IN THE UNITED STATES PATENT A

In re Application of: Luet Lok Wong Jonathan Peter Jones

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Attorney Dkt: HO-P02353US0

Serial No.: Unassigned

Group Art Unit: Unassigned

Filed: Herewith

Examiner: Unassigned

For:

PROCESS FOR OXIDISING

AROMATIC COMPOUNDS

## PRELIMINARY AMENDMENT

**BOX: PCT** 

Commissioner for Patents Washington, DC 20231

## Dear Sir:

This is a Preliminary Amendment to accompany the U.S. National Phase filing under 35 U.S.C. § 371 of PCT/GB00/02379, international filing date June 19, 2000, with priority claim to June 18, 1999 (GB 9914373.7). This Amendment substitutes the claims to be examined.

## **AMENDMENT**

IN THE CLAIMS:

Please cancel claims 1-19 of the PCT application and substitute in their place the below-presented claims 1-18:

Process for oxidising a halo aromatic substrate which has more than one halogen atom, which process comprises/oxidising said substrate with a monooxygenase enzyme, wherein a ring carbon of the substrate is oxidised.

Process according to claim in which the enzyme comprises a substitution of an amino acid in the active site by an/amino acid with a less polar side-chain.

Process according to claim 2 in which the enzyme comprises one or more other amino acid substitutions in the active site.

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